Express Mail No.: EV464272197US Date of Deposit: May 4, 2005

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Attorney Docket No: 24334-003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Caduff, et al.

10/656,997

Filed:

September 5, 2003

For:

IMPEDANCE SPECTROSCOPY BASED SYSTEMS AND METHODS

Examiner:

Not Yet Assigned

Art Unit:

1743

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

Transmitted herewith for filing in the present application are the following documents:

Preliminary Amendment (3 pages);

Exhibit A (3 pages); and

Return Postcard.

If the enclosed papers are considered incomplete, the Mail Room is respectfully requested to contact the undersigned collect at (617) 542-6000, Boston, Massachusetts. The Commissioner is authorized to credit any overpayment or charge any deficiencies to Deposit Account No. 50-0311, Reference No. 24334-003. A duplicate copy of this Transmittal Letter is enclosed.

Respectfully submitted,

C. Eric Schulman, Reg. No. 43,350

Attorney for Applicants

MINTZ LEVIN COHN FERRIS GLOVSKY & POPEO, PC.

Tel.: (617) 542 6000

Fax: (617) 542-2241 Customer No. 30623

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Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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PRELIMINARY AMENDMENT A

Sir/Madam:

Before examination of the above-identified application, please amend the application as follows.